


# ACKNOWLEDGEMENT RECEIPT

Electronic Version

Stylesheet Version v01

<b>Title of Invention</b>	<b>HAND-HELD DEEP CLEANER</b>																																																																																														
Submission Type :	Utility Patent Filing																																																																																														
Application Number:	10/707212																																																																																														
EFS ID:	51378																																																																																														
Server Response:	<table border="1"> <thead> <tr> <th>Confirmation Code</th> <th>Message</th> </tr> </thead> <tbody> <tr> <td>ISVR1</td> <td>Submission was successfully submitted - Even if Informational or Warning Messages appear below, please do not resubmit this application</td> </tr> <tr> <td>ICON1</td> <td>1211</td> </tr> <tr> <td>IGEN77</td> <td>Filename= N/A BusinessRule= The access code is not included which allows for automated processing to the deposit account. #Supporting Msg:Either &lt;us-access-code&gt; not found in fee-xml OR actual access code not provided in the fuction call.</td> </tr> </tbody> </table>			Confirmation Code	Message	ISVR1	Submission was successfully submitted - Even if Informational or Warning Messages appear below, please do not resubmit this application	ICON1	1211	IGEN77	Filename= N/A BusinessRule= The access code is not included which allows for automated processing to the deposit account. #Supporting Msg:Either <us-access-code> not found in fee-xml OR actual access code not provided in the fuction call.																																																																																				
Confirmation Code	Message																																																																																														
ISVR1	Submission was successfully submitted - Even if Informational or Warning Messages appear below, please do not resubmit this application																																																																																														
ICON1	1211																																																																																														
IGEN77	Filename= N/A BusinessRule= The access code is not included which allows for automated processing to the deposit account. #Supporting Msg:Either <us-access-code> not found in fee-xml OR actual access code not provided in the fuction call.																																																																																														
First Named Applicant:	ALAN KREBS																																																																																														
Attorney Docket Number:	71189-1557																																																																																														
Timestamp:	2003-11-26 17:22:35 EDT																																																																																														
From:	us																																																																																														
File Listing:	<table border="1"> <thead> <tr> <th>Doc. Name</th> <th>File Name</th> <th>Size (Bytes)</th> <th>Date Produced (yyyymmdd)</th> </tr> </thead> <tbody> <tr><td>us-fee-sheet</td><td>71189-1557-usfees.xml</td><td>1842</td><td>2003-11-26</td></tr> <tr><td>us-fee-sheet</td><td>us-fee-sheet.xml</td><td>24912</td><td>2003-11-26</td></tr> <tr><td>us-fee-sheet</td><td>us-fee-sheet.dtd</td><td>11069</td><td>2003-11-26</td></tr> <tr><td>us-ids</td><td>71189-1557-usidst.xml</td><td>4133</td><td>2003-11-26</td></tr> <tr><td>us-ids</td><td>us-ids.dtd</td><td>7763</td><td>2003-11-26</td></tr> <tr><td>us-ids</td><td>us-ids.xml</td><td>12026</td><td>2003-11-26</td></tr> <tr><td>us-assignment</td><td>71189-1557-usassn.xml</td><td>1883</td><td>2003-11-26</td></tr> <tr><td>us-assignment</td><td>us-assignment.xml</td><td>8983</td><td>2003-11-26</td></tr> <tr><td>us-assignment</td><td>us-assignment.dtd</td><td>10898</td><td>2003-11-26</td></tr> <tr><td>us-assignment</td><td>Assignment_1.tif</td><td>112154</td><td>2003-11-26</td></tr> <tr><td>us-assignment</td><td>Assignment_2.tif</td><td>97014</td><td>2003-11-26</td></tr> <tr><td>us-request</td><td>71189-1557-usrequ.xml</td><td>2590</td><td>2003-11-26</td></tr> <tr><td>us-request</td><td>us-request.dtd</td><td>19064</td><td>2003-11-26</td></tr> <tr><td>us-request</td><td>us-request.xml</td><td>33300</td><td>2003-11-26</td></tr> <tr><td>us-declaration</td><td>Declaration_1.tif</td><td>111900</td><td>2003-11-26</td></tr> <tr><td>us-declaration</td><td>Declaration_2.tif</td><td>116038</td><td>2003-11-26</td></tr> <tr><td>us-declaration</td><td>Declaration_3.tif</td><td>85384</td><td>2003-11-26</td></tr> <tr><td>application-body</td><td>Specification-trans.xml</td><td>61353</td><td>2003-11-26</td></tr> <tr><td>application-body</td><td>us-application-body.xml</td><td>83497</td><td>2003-11-26</td></tr> <tr><td>application-body</td><td>application-body.dtd</td><td>49498</td><td>2003-11-26</td></tr> <tr><td>application-body</td><td>wipo.ent</td><td>4956</td><td>2003-11-26</td></tr> <tr><td>application-body</td><td>mathml2.dtd</td><td>54588</td><td>2003-11-26</td></tr> </tbody> </table>			Doc. Name	File Name	Size (Bytes)	Date Produced (yyyymmdd)	us-fee-sheet	71189-1557-usfees.xml	1842	2003-11-26	us-fee-sheet	us-fee-sheet.xml	24912	2003-11-26	us-fee-sheet	us-fee-sheet.dtd	11069	2003-11-26	us-ids	71189-1557-usidst.xml	4133	2003-11-26	us-ids	us-ids.dtd	7763	2003-11-26	us-ids	us-ids.xml	12026	2003-11-26	us-assignment	71189-1557-usassn.xml	1883	2003-11-26	us-assignment	us-assignment.xml	8983	2003-11-26	us-assignment	us-assignment.dtd	10898	2003-11-26	us-assignment	Assignment_1.tif	112154	2003-11-26	us-assignment	Assignment_2.tif	97014	2003-11-26	us-request	71189-1557-usrequ.xml	2590	2003-11-26	us-request	us-request.dtd	19064	2003-11-26	us-request	us-request.xml	33300	2003-11-26	us-declaration	Declaration_1.tif	111900	2003-11-26	us-declaration	Declaration_2.tif	116038	2003-11-26	us-declaration	Declaration_3.tif	85384	2003-11-26	application-body	Specification-trans.xml	61353	2003-11-26	application-body	us-application-body.xml	83497	2003-11-26	application-body	application-body.dtd	49498	2003-11-26	application-body	wipo.ent	4956	2003-11-26	application-body	mathml2.dtd	54588	2003-11-26
Doc. Name	File Name	Size (Bytes)	Date Produced (yyyymmdd)																																																																																												
us-fee-sheet	71189-1557-usfees.xml	1842	2003-11-26																																																																																												
us-fee-sheet	us-fee-sheet.xml	24912	2003-11-26																																																																																												
us-fee-sheet	us-fee-sheet.dtd	11069	2003-11-26																																																																																												
us-ids	71189-1557-usidst.xml	4133	2003-11-26																																																																																												
us-ids	us-ids.dtd	7763	2003-11-26																																																																																												
us-ids	us-ids.xml	12026	2003-11-26																																																																																												
us-assignment	71189-1557-usassn.xml	1883	2003-11-26																																																																																												
us-assignment	us-assignment.xml	8983	2003-11-26																																																																																												
us-assignment	us-assignment.dtd	10898	2003-11-26																																																																																												
us-assignment	Assignment_1.tif	112154	2003-11-26																																																																																												
us-assignment	Assignment_2.tif	97014	2003-11-26																																																																																												
us-request	71189-1557-usrequ.xml	2590	2003-11-26																																																																																												
us-request	us-request.dtd	19064	2003-11-26																																																																																												
us-request	us-request.xml	33300	2003-11-26																																																																																												
us-declaration	Declaration_1.tif	111900	2003-11-26																																																																																												
us-declaration	Declaration_2.tif	116038	2003-11-26																																																																																												
us-declaration	Declaration_3.tif	85384	2003-11-26																																																																																												
application-body	Specification-trans.xml	61353	2003-11-26																																																																																												
application-body	us-application-body.xml	83497	2003-11-26																																																																																												
application-body	application-body.dtd	49498	2003-11-26																																																																																												
application-body	wipo.ent	4956	2003-11-26																																																																																												
application-body	mathml2.dtd	54588	2003-11-26																																																																																												

Doc. Name	File Name	Size (Bytes)	Date Produced (yyyymmdd)
application-body	mathml2-qname-1.mod	13225	2003-11-26
application-body	isoamsa.ent	5191	2003-11-26
application-body	isoamsb.ent	3988	2003-11-26
application-body	isoamsc.ent	1460	2003-11-26
application-body	isoamsn.ent	5620	2003-11-26
application-body	isoamso.ent	1934	2003-11-26
application-body	isoamsr.ent	7073	2003-11-26
application-body	isogr3.ent	3559	2003-11-26
application-body	isomfrk.ent	4553	2003-11-26
application-body	isomopf.ent	2571	2003-11-26
application-body	isomscr.ent	4628	2003-11-26
application-body	isotech.ent	5268	2003-11-26
application-body	isobox.ent	3568	2003-11-26
application-body	isocyr1.ent	5345	2003-11-26
application-body	isocyr2.ent	2504	2003-11-26
application-body	isodia.ent	1508	2003-11-26
application-body	isolat1.ent	5282	2003-11-26
application-body	isolat2.ent	9007	2003-11-26
application-body	isonum.ent	5913	2003-11-26
application-body	isopub.ent	6621	2003-11-26
application-body	mmlextra.ent	7901	2003-11-26
application-body	mmllalias.ent	38209	2003-11-26
application-body	soextblx.dtd	12870	2003-11-26
application-body	Figure_01.tif	34938	2003-11-26
application-body	Figure_02.tif	38026	2003-11-26
application-body	Figure_03.tif	43072	2003-11-26
application-body	Figure_04.tif	53700	2003-11-26
application-body	Figure_05.tif	41198	2003-11-26
application-body	Figure_06.tif	49248	2003-11-26
application-body	Figure_07.tif	17354	2003-11-26
application-body	Figure_08.tif	37240	2003-11-26
application-body	Figure_09.tif	40456	2003-11-26
application-body	Figure_10.tif	30794	2003-11-26
application-body	Figure_11.tif	35076	2003-11-26
application-body	Figure_12.tif	25144	2003-11-26
application-body	Figure_13.tif	17804	2003-11-26
application-body	Figure_14.tif	28818	2003-11-26
application-body	Figure_15.tif	26296	2003-11-26
application-body	Figure_16.tif	26304	2003-11-26
application-body	Figure_17.tif	32730	2003-11-26
application-body	Figure_18.tif	18808	2003-11-26
application-body	Figure_19.tif	16894	2003-11-26
application-body	Figure_20.tif	24568	2003-11-26
application-body	Figure_21.tif	21926	2003-11-26
application-body	Figure_22.tif	33268	2003-11-26
package-data	71189-1557-pkda.xml	11586	2003-11-26
package-data	package-data.dtd	27025	2003-11-26
package-data	us-package-data.xsl	19263	2003-11-26
Total files size		1824179	

Message Digest:

d84e4f2a7f23adfaf0b375055d1b3133199613ae

Digital Certificate Holder  
Name:

cn=John E.  
McGarry,ou=Registered  
Attorneys,ou=Patent and  
Trademark  
Office,ou=Department of  
Commerce,o=U.S.  
Government,c=US